

TECHNICAL DATA SHEET

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URKI-LAC

NITRO SYNTHETIC ENAMEL

URKI-SYSTEM

CONVERTER: 6301 / CONV U-LAC

RELATION PASTE / CONV.: 18/82 V. (25/75 weight)

Edition: 020 2011/11 Cod: 6930100000.00000.020

APPLICATION

"USE ONLY IN INDUSTRIAL FACILITIES"

Suitable for industrial application, labelling, wood decoration, etc.

Outstands for its excellent filling power, levelling, quick drying and handling, color stability and gloss.

PHYSICAL PROPERTIES

| Density at 20°C (g/cc) | 1,00 - 1,20 |
|-----------------------------------|-------------------------------------|
| Grinding Fineness (μ) | 5 - 10 |
| Supply viscosity at 20°C | 70 - 75 KU (Stormer) |
| %Solids content (weigth / volume) | 40 - 50 % weight; 31 - 35 % volume. |
| V.O.C. (g/l) | 605 |
| Type of produtc | Nitrosynthetic |
| Colour | URKI-SYSTEM |

SURFACE PREPARATION

- -Steel: The surfaces to be painted, throughly degreased, have to be primed with F-286/2 EPOXY SHOP-PRIMER.
- -Wood: Ground with Nitro Pore Covering Ground or even better with 2 K Polyurethane Pore Covering Ground applying either 1 or 2 coats depending on surface condition. Carefully sand before lacquering.

APPICATION INSTRUCTIONS







Touch Free 10 Tack Free 30

FEATURES OF DRY FILM

| Theoretical yield (m²/l) | 9 - 10 (35 my) | |
|--------------------------|----------------|--|
| Gloss 60°-60° | 75 - 85 % | |
| Second laver | 24 h. | |

Mixing (weight) with U-Lac/Sat Converter intermediate gloss range can be obtained.

| URKI-LAC | 80 | 60 | 40 | 20 |
|---------------|-------|-------|-------|-------|
| URKI-LAC SAT | 20 | 40 | 60 | 80 |
| Gloss 60°-60° | 60-70 | 50-55 | 35-40 | 25-30 |

The values shown in the table are for guidance only.

STORAGE

Keep under cover in a cool and well-ventilated place avoiding direct sunlight. Temperatures between 5 and 30°C recommended. Can life: 2 years from manufacturing in date its original unopened container. Consult our Technical Department once date has expired.